2021 APR 23 AM # 11



2020 CERTIFICATION

Consumer Confidence Report (CCR)

Public Water System Name

0250020

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to

the customers, published in a newspaper of local circulation, or provide procedures when distributing the CCR.	ed to the customers upon request.	iviake sure you tollow the proper
CCR DISTRIBUTION (Che	eck all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publication, water	er bill or other)	DATE ISSUED
☑ Advertisement in local paper (Attach copy of advertisement)		04-16-2021
⊡On water bills (Attach copy of bill)		04-22-2021
□ Email message (Email the message to the address below)		
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication, water b	ill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
□ Distributed via E-Mail as text within the body of email message		
☑ Published in local newspaper (attach copy of published CCR or p	proof of publication)	04-16-2021
□ Posted in public places (attach list of locations)		
□ Posted online at the following address (Provide Direct URL):		
I hereby certify that the CCR has been distributed to the custome above and that I used distribution methods allowed by the SDWA and correct and is consistent with the water quality monitoring da Water Supply. C Local Name Barna A Hobbard	ers of this public water system in the further certify that the information	on included in this CCR is true
SUBMISSION OPTIONS (
You must email, fax (not preferred), or mail a c		to the MSDH.
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700	Email: water.reports@msdh.ms. Fax: (601) 576-7800	(NOT PREFERRED)
Jackson, MS 39215		

RECEIVED-WATER SUPPLY

2020 Annual Drinking Water Quality Report City of Raymond PWS#: 0250020 April 2021

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

If you have any questions about this report or concerning your water utility, please contact Brenda Hubbard at 601.857.8041. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at 6:00 PM at the City Hall Boardroom.

Our water source is from wells drawing from the Cockfield Formation and Sparta Sand Aquifers. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Raymond have received lower to moderate susceptibility rankings to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2020. In cases where monitoring wasn't required in 2020, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Level 1 Assessment: A study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2018*	.0044	.00430044	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2018*	2.5	2.1 – 2.5	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2018*	.328	.319328	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio 81. HAA5	n By	-Product	217	0	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2018*	10.7	0	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2020	2.5	1.1 – 3.8	Mg/I	0	MDRL = 4	Water additive used to control

^{*} Most recent sample. No sample required for 2020.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead., The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The City of Raymond works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. This report will not be mailed out.

RAYMOND WATER DEPT: P O BOX 10 RAYMOND, MS 39154 857-8416 SEE BACK FOR ADDITIONAL INFORMATION

RETURN SERVICE REQUESTED

CODE METERREADING USAGE PREVIOUS PRESENT USAGE AMOUNT
WA 603203 607762 4559
2020 CONSUMER CONFIDENCE REP
AVAILABLE AT CITY HALL AND
PUBLISHED IN HINDS CO GAZETTE

PROTECTION OF THE CONTRACT OF ACCOUNT STATUS ACTIVE ACCOUNT NUMBER AMOUNT DUE 02-63345-00 30.72 DUE DATE AFTER DUE DATE
PAY THIS AMOUNT 5/20/2021 PD BY DRAFT SERVICE FROM SERVICE TO 3/16/2021 4/15/2021 SERVICE ADDRESS SERVICE ADDRESS

SERVICE FROM 3/16/2021

SERVICE TO

4/15/2021

AMOUNT DUE DUE DATE ATTENDED A

Wall Alexander

02-63345-00

PLEASE RETURN THIS STUR WATH PAYMENT



2020 Annual Drinking Water Quality Report City of Reymond PWS#: 0250020 April 2021

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				TEST RE	ESULT	S	1.500	
Contorninent	Violation Y/N	Dale Collected	Lovel Detected	Range of Delects or # of Samples Exceeding MCL/ACL	Unit Mensure ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contac	ninants				1000	Tal	
10 Banum)	N	2018	,0044	0043 0044	ρρm	2	2	Discharge of dailing whates: discharge arom moles refinence; crosson of natura deposits
13, Creomium	N	2018*	2.5	21-25	ppb	100	100	Discharge from steel and pulp mels.
14, Copper	N	2018/20	.3	0	ρpm	1,3	AL=1 j	Corresion of household plumbing ayeleme, erosion of natural deposits; leaching from wood preservatives.
fG Fluoride	N	2014*	328	319 - 328	ppm	1		Erosion of natural deposits; water additive which promotes strong tenth; discharge from fertilizar and stanjinum factories.
17, Lead	N	2018/20	2	ū.	ppb	0	AL=15	Corresion of household parmbing systems, erosion of natural deposits
Disinfection	n By-I	roduct	s			00	24	[
BY HAAS	N	2020	217	0	ppto	p.	8	By-Preduct of drinking water disinfection.
82. TTHM (Total Inhelomethanes)	N -	2018*	10.7	a	ppb	0	В	By-product of dinking water chlorination
Chlanne	N	2020	2.5	11-38	Mg/I	D	MDRL =	4 Water additive used to control

^{*} Most recent sample. No sample required for 2020.

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All nources of denking water are subject to potential confermination by substances, that are nativally occurring or man made. These substances Con be microbes, incognate or organic observates and redescrive substances. All disping water, indicating boiled water, may reasonably the appeared to online at least small encounter to some contamination. The presence of observations does not necessarily indicate that the water poses a health risk. New information about contaminates and potential health effects can be collating that the following these thories at 1400 at 240.4781.

Some people may be more vulnerable to contaminants in drinking water than the general occupation. Immuno-compromised persons persons with caricer undergoing chemotherapy, persons who have undergone occan transplants, people with HV/AIDS or other system disorders, some elserty, and effaints can be particularly at risk from infection! Thiss desires should seek covice about drivial from their health care providents. EPA/CIDC guidelines on appropriate memors to lesser the risk of this choice and provident may be proposed to their title of this choice in the contemporary of the risk of this choice is a proposed to the risk of this choice in the contemporary of the risk of this choice is a proposed to the risk of this choice is a provident of the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of the risk of this choice is a proposed to the risk of the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of the risk of this choice is a proposed to the risk of this choice is a proposed to the risk of the ri

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UTICA

(continued from A5)

the Ross yard at their home on Ross Lane off Old Port Gibson Road.. Claiborne has no policy about family cemeteries and these three families opted to start their own cemeteries within the last 15 years.

It is not possible to start a new family cemetery in Hinds County because of county regulations, however I see black cemeteries starting anew in the yards of their churches all over Hinds County including around Utica. Rocky Springs Cemetery and the Regan from Regan Plantation family cemetery are in the Claiborne County cemetery book that was published about 5 years ago by Bill Sanders from Vicksburg MS. There is a Ragan Family Cemetery at Oakley that I will get to in another article.

Up the Trace to the north from Cayuga is the ghost village of Auburn. At one time it was a thriving village died 189

with sto Baptist (Lodge, a ties, inc cemetery now exc tery. The Ledge we from Au! settleme and be Baptist Aubürn

cemetery near the Bill Stro Gibson F numeroi graves in tery and recorded gravesto: at the tir would he this old they agre S

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